

NAUTIZ X9 The ultimate outdoor-rugged PDA

The Nautiz X9 ultra-rugged computer is a tough-as-nails Android PDA that can handle any environment a field worker might encounter. Loaded with enterprise-level capabilities, super-tough magnesium housing, and a battery that works through the longest days, it delivers powerful outdoor performance. The Nautiz X9 is a rugged mobile computer, a data collector or field controller designed for use in the most demanding environments. That means you'll never have to worry about interrupting your work or losing important data.

Ruggedness for every tough environment

The Nautiz X9 is designed for the most challenging outdoor and industrial work. An IP67 rating means it's fully waterproof and completely sealed against dust. And the MIL-STD-810G standards for vibration, humidity, extreme temperatures, and altitude include a 1.5-meter drop test, well above the usual 1.2 meters used on other rugged devices.

The sunlight-readable 5-inch capacitive display with multi-touch sensitivity and a hardened glass hits that sweet spot of being large enough for easy viewability, but not too big to increase fragility. And the countersunk screen with bumpers offers further protection.

Android Enterprise Recommended

Powered by a powerful eight-core processor and with plenty of RAM and storage this rugged handheld is set to handle a wide range of demanding field tasks. The Nautiz X9 runs Android 11 which brings important security and battery benefits and is Android Enterprise Recommended (AER) plus offers all the capabilities that come with the Google GMS license, such as access to Play Store and Google Maps. The Nautiz X9 also provides access to Handheld's MaxGo suite of free Android management software for smooth deployments and custom device configuration—like staging and MDM—across all your devices.

Dual cameras, GPS and 2D imaging for data collection

The Nautiz X9 comes standard impressive data collection capabilities including GPS/GLONASS/Galileo, dual-facing cameras, and an optional 2D imager. No matter what type of data collection you're doing, the Nautiz X9 has the tools to improve your efficiency.

Field connectivity and versatility

The ultra-rugged Nautiz X9 features 4G/LTE cellular communication, wireless LAN, low-energy BT 5.0 and NFC — in short, everything you could require for transferring and receiving data while doing heavy-duty fieldwork. Accessories such as the pistol grip, pole mount, holsters, carrying case, vehicle and desktop cradles all help outfit your handheld for maximum ergonomics and efficiency.

Tough, tougher, toughest

The Nautiz X9 PDA is as tough as they come. Targeted for demanding outdoor applications in forestry, field service and GIS/surveying, the Nautiz X9 continues Handheld's tradition of delivering unyielding ruggedness and maximum performance without compromise.



NAUTIZ X9

Dimensions 165 mm x 86 mm x 25 mm (6.5" x 3.3" x 0.9")

Weight 385 g (13.5 oz)

Processor MediaTek MT8768, 8 cores 2.0 GHz

Graphics IMG PowerVR GE8320

RAM and Storage 3 GB / 32 GB

Operating System Android 11 (GMS) Android Enterprise Recommended

Display

5" capacitive multi-touch 1280×720 pixels Sunlight readable Glove/rain mode Asahi Dragontrail Glass

Buttons Side Power, volume up/down, 2x FN

Battery 3.8V 4800 mAh (18.24 Wh) Field replaceable

Ports

micro USB, OTG Docking connector 3.5 mm headphone jack 1x micro SDXC 2x micro-SIM

Communication

Cellular (WWAN) 2G (850,900,1800,1900) 3G (1,2,4,5,8) 4G (1,2,3,4,5,7,8,12,14,17,20,28,38,40,41) Wireless LAN 2.4 GHz + 5 GHz 802.11 a/b/g/n/ac PAN BT 5.0 LE NFC 13.56 MHz ISO 14443A/B, ISO 15693 Audio Rear-facing speaker Microphone

Scanner (optional)

2D imager (Honeywell N6703)

Positioning

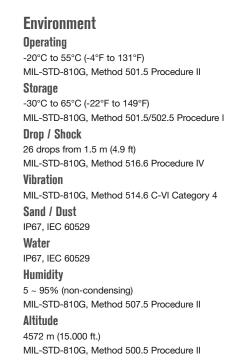
GPS/GLONASS/Galileo

Cameras

Rear 13 megapixel with autofocus and flash Front 5 megapixel

Sensors

Compass Accelerometer Gyroscope Pressure Proximity Ambient light



Additional Security

ARM® TrustZone® Security

Options

For options and accessories, please see www.handheldgroup.com/nautiz-x9



